NON-PUBLICATION REQUESTED

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Date of Deposit: June 20, 2003

Patent

Attorney's Docket No. 015290-704

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

reference.--

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



Sir:

Enclosed for filing is the utility patent application of OINGHONG K. GAO, BRIAN McMILLIN and BILL DENTY for MULTIPLE ZONE GAS DISTRIBUTION APPARATUS FOR THERMAL CONTROL OF SEMICONDUCTOR WAFER.

- [X] Applicant(s) hereby requests that the above-captioned application NOT BE **PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- [X] Applicant(s) suggest(s) Figure 1 for inclusion on the front page of the patent.
- Applicant(s) requests that the patent include the following assignment information: LAM Research Corporation.

Also enclosed are: ____ sheet(s) of drawings; [] a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to __ filed in _ on _; [] in the declaration; a certified copy of the priority document; [] a General Authorization for Petitions for Extensions of Time and Payment of Fees; [] an Assignment document; an Information Disclosure Statement; [] a patent application data sheet; and Other: [X] An [] executed [X] unexecuted declaration of the inventor(s) [X] also is enclosed [] will follow. [] Small entity status is hereby claimed. Please amend the specification by inserting before the first line the sentence (an executed declaration referencing this amendment is enclosed or will follow): -- This application claims priority under 35 U.S.C. §§ 119 and/or 365 to _ filed in _ on _; the entire content of which is hereby incorporated by

- [] --This application claims priority under 35 U.S.C. § 119 to U.S. Provisional Application No. _ entitled _ and filed on _, the entire content of which is hereby incorporated by reference.--.
- [] --This application is a continuation of International Application No. _ filed on _, the entire content of which is hereby incorporated by reference--.
- [X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS							
	No. OF CLAIMS		Extra Claims	RATE	FEE		
Basic Application Fee					\$750.00 (1001)		
Total Claims	20	MINUS 20 =	0	× \$18.00 (1202) =	0		
Independent Claims	4	MINUS 3 =	1	× \$84.00 (1201) =	84.00		
If multiple dependent cl	aims are pres	sented, add \$280.0	00 (1203)				
Total Application Fee					834.00		
If small entity status is claimed, subtract 50% of Total Application Fee							
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed							
TOTAL APPLICATION FEE DUE					834.00		

ſΧΊ	A check in the amount of \$ 834.00	is enclosed for the fee due

1	Γì	Charge \$	to Deposit	Account No.	02-4800 fc	or the fee	due.
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[X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: June 20, 2003

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